

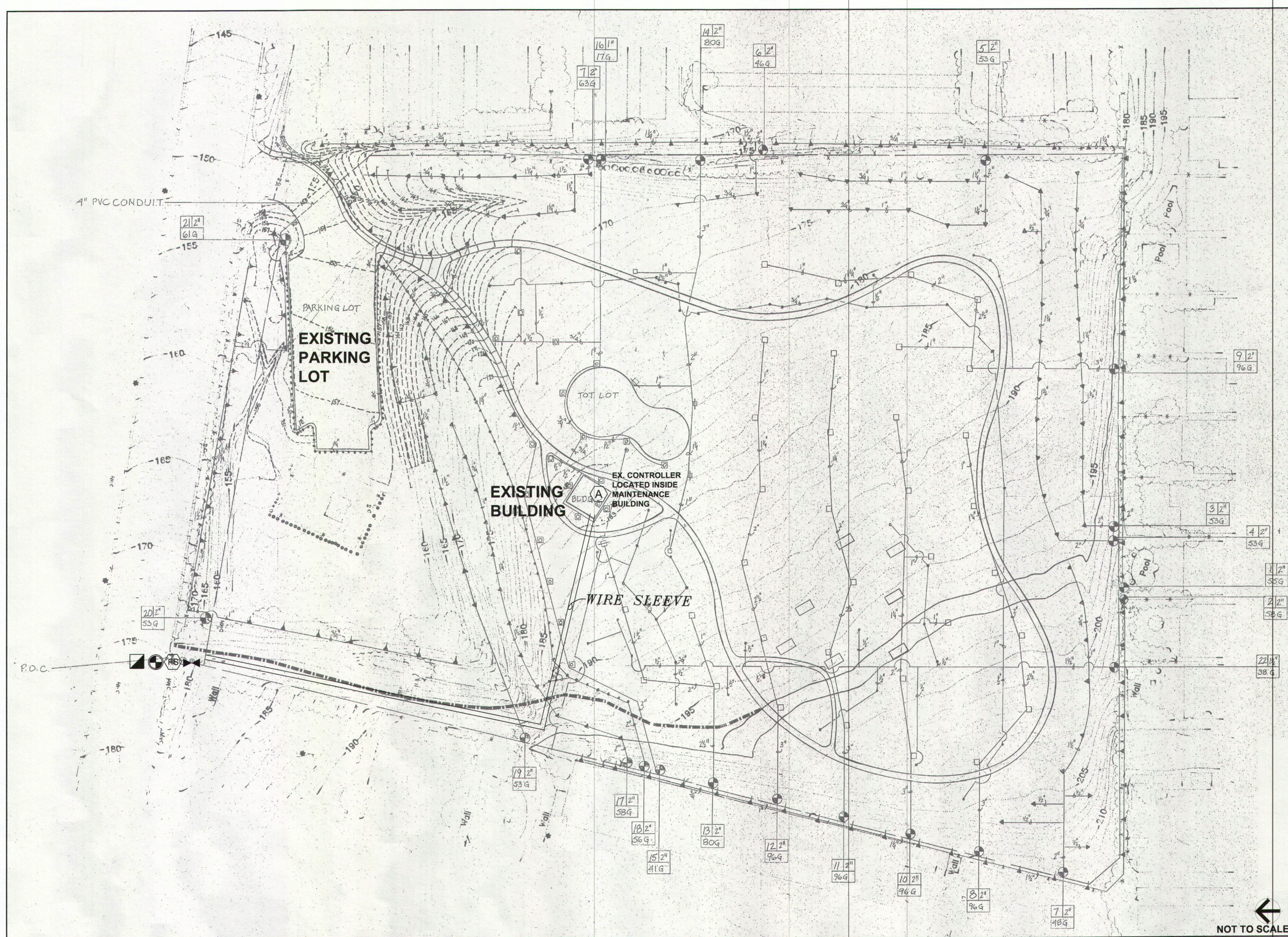
PROJECT TITLE
**IRRIGATION WATER SAVINGS
COMPLIANCE PROJECT AT
EAST VIEW PARK**
1700 WESTMONT DRIVE
RANCHO PALOS VERDES, CA 90275

REVISIONS	DATE
1.	
2.	
3.	
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5.	
6.	
7.	
8.	






DATE: 06/07/2011



L-1



METER SIZE: EXISTING, SIZE UNKNOWN
 STATIC PRESSURE (HIGH/LOW):
 STATIC 00-00 PSI @ BACKFLOW INLET
 00-00 PSI @ BACKFLOW OUTLET
 CONTACT: EMILIO BLANCO,
 CITY OF RPV PUBLIC WORKS, (310) 544-5252
 THIS IS A POTABLE SYSTEM.

IRRIGATION LEGEND				
SYMBOL	MANUFACTURER	MODEL	DESCRIPTION	DETAIL
	EXISTING	BACKFLOW ASSEMBLY	EXISTING BACKFLOW ASSEMBLY (NEWLY INSTALLED BY CITY), PROTECT IN PLACE (SIZE TO BE VERIFIED)	-
	CALSENSE (OR APPROVED EQUAL)	FM-2	FLOW SENSOR (FOR FLOWS BETWEEN 6 - 166 GPM) INSTALL IN CARSON VALVE BOX (OR APPROVED EQUAL)	A
	SUPERIOR (OR APPROVED EQUAL)	950 DW	3" MASTER VALVE/ NORMALLY CLOSED (PER CITY REQUEST) INSTALL IN CARSON VALVE BOX (OR APPROVED EQUAL)	B
	HYDROPOINT (OR APPROVED EQUAL)	WeatherTRAK ET PRO 2 WITH PRO MAX-UA CONNECTIVITY GREEN PRODUCT PARTS: ICA10-C-36-CH2/RS/SP/FS/ HP35P48-5/ANT-PC/ ANT-BK/RMPMUA	36-STATION CONTROLLER, BACK BOARD MOUNTED TO INSTALL IN EXISTING STAINLESS STEEL CABINET. INSTALL WITH TWO-WAY COMMUNICATION UPGRADE KIT, AND NORMALLY OPEN RAIN SWITCH, WITH 3-YR. ET EVERYWHERE SERVICE FOR THIS LOCATION; PROVIDE ONE PRO MAX-UA REMOTE CONTROLS FOR THIS CONTROLLER ASSEMBLY. CONTRACTOR IS RESPONSIBLE FOR CONNECTING ALL EXISTING VALVES TO NEW CONTROLLER. CITY SHALL BE RESPONSIBLE FOR THE REMOVAL OF THE EXISTING CONTROLLER. COORDINATE WITH CITY'S MAINTENANCE SUPERINTENDENT: EMILIO BLANCO AT (310) 544-5252. CONTROLLER ASSEMBLY AVAILABLE FROM: GREEN PRODUCT SALES, MARK DELANGE (909) 800-1272, EMAIL: MARKDELANGE@VERIZON.NET	C
	SPEARS (OR APPROVED EQUAL)	TUB-E PVC	PVC SHUT-OFF VALVE, LINE SIZE	D

REVIEW BY STAFF	BY	DATE
TRAFFIC		
WATER		
SEWER		
PLANNING		

RAY HOLLAND
DIRECTOR OF PUBLIC WORKS
CITY OF RANCHO PALOS VERDES
DATE